## TRANSMITTAL LETTER Docket No. (General - Patent Pending) 01640235AA In Re Application Of: C. Holten, et al. Serial No. Filing Date Examiner Group Art Unit 10/014,811 December 14, 2001 M. H. Thaler 3731 Title: LIGHT ACTIVATED COMPOSTE STENTS AND VASCULAR PROSTHETICS APR 1 6 2004 RECEIVE TECHNOLOGY CENTER TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is: RESPONSE TO RESTRICTION REQUIREMENT in the above identified application. No additional fee is required. ☐ A check in the amount of is attached. 50-2041 as described below. Charge the amount of $\boxtimes$ Credit any overpayment. $\boxtimes$ Charge any additional fee required.

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I certify that this document and fee is being deposited with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of inventors Holton et al.

Serial No. 10/014,811

Group Art Unit: 3731

Filed: 12/14/2001

Examiner: Thaler

For: "LIGHT ACTIVATED COMPOSITE STENTS AND VASCULAR PROSTHETICS"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

In response to the Office Action mailed on 03/17/2004, Applicant hereby elects the Group II claims 14-25, with traverse, for further examination. Group II claims are those directed to a method of fabricating a tailored artificial conduit.

This selection of the Group II claims for examination is made with traverse. Applicant submits that the Group II claims describe a method of fabricating a tailored, artificial conduit comprising the steps of: impregnating a matrix with uncured photoactivatable resin, thereby forming an impregnated matrix material; positioning the impregnated matrix material at a site of interest; and then exposing the impregnated material to radiant energy to cure the resin. This method forms a "tailored artificial conduit" at the site of interest (lines 7-8 of claim 14). The Group I claims of the application recite a "tailored artificial conduit" comprising matrix material impregnated with a polymeric resin that is cured by exposure to radiant energy. Applicant submits that carrying out the method of claims 14-25 results in a "tailored artificial conduit" as recited in claims 1-13, and thus examination of the two claim sets together would not place an undue burden on the Examiner.

## 10/014,811

Applicant respectfully requests examination of claims 1-25 of the application together.

Please charge any underpayment or credit any overpayment of fees to attorney's deposit account # 50-2041.

Respectfully submitted,

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